Patent Claims

1. A trioxopyrimidine-cyclodextrin complex formed of a trioxopyrimidine derivative or a salt thereof and a water-soluble cyclodextrin, wherein the trioxopyrimidine derivative is represented by formula (I):

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wherein

R¹ is

 C_3 - C_{20} alkyl, which may optionally be interrupted once or several times by -S-, -O- or -NH-; or

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a group W-V, wherein

W is a chemical bond or phenyl; and

V is phenyl, phenyloxy, phenylthio, phenylsulfinyl, phenylsulfonyl or phenylamino, which phenyl moieties may be unsubstituted or substituted once or several times by halogen, hydroxy, C₁-C₆ alkyl, C₁-C₆ alkylthio, C₁-C₆ alkylsulfinyl, C₁-C₆-

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alkylamino, cyano, nitro or C_1 - C_6 -alkylsulfonyl; and

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R² is C₁-C₁₀ alkyl, which alkyl group is unsubstituted or substituted one or two times by hydroxy or amino and may optionally be interrupted once or several times by –S-, -O- or –NH-;

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a benzoyl group, which may be unsubstituted or substituted once or several times by halogen, hydroxy, nitro, C₁-C₆-alkoxy, C₁-C₆-alkylamino, C₁-C₆-alkylamino, C₁-C₆-alkylamidosulfonyl, C₁-C₆-alkylamidosulfonyl, bis-C₁-C₆-alkylamidosulfonyl;

a heteroaromatic acyl group; or

a phenyl- or heteroaryl group, which are unsubstituted or substituted once or several times by halogen, hydroxy, C_1 - C_6 -alkoxy, C_1 - C_6 -alkylamino, C_1 - C_6 -dialkylamino, cyano, C_1 - C_6 -alkyl, C_2 - C_6 -alkenyl, C_1 - C_6 -alkylsulfonyl, C_1 - C_6 -alkylsulfonyl, C_1 - C_6 -alkylsulfonyl, C_1 - C_6 -alkylamidosulfonyl, aminocarbonyl, C_1 - C_6 -alkylamidosulfonyl, nitro, C_1 - C_6 -alkoxycarbonyl, carboxy.

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- A trioxopyrimidine-cyclodextrin complex according to claim 1, wherein L-Lysine or L-arginine is added as adjuvant.
- 3. A trioxopyrimidine-cyclodextrin complex according to any one of claims 1 to 2, wherein the trioxopyrimidine derivative is

5-Biphenyl-4-yl-5-[4-(4-nitro-phenyl)-piperazin-1-yl]pyrimidine-2,4,6-trione;

5-(4-Phenoxy-phenyl)-5-(4-pyrimidin-2-yl-piperazin-1-yl)-pyrimidine-2,4,6-trione;

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 $\label{eq:continuous} 5-[4-(4-Chloro-phenoxy)-phenyl]-5-(4-pyrimidin-2-yl-piperazin-1-yl)-pyrimidine-2,4,6-trione \ ;$

5-[4-(3,4-Dichloro-phenoxy)-phenyl]-5-(4-pyrimidin-2-yl-piperazin-1-yl)-pyrimidine-2,4,6-trione;

5-[4-(4-Bromo-phenoxy)-phenyl]-5-(4-pyrimidin-2-yl-piperazin-1-yl)-25 pyrimidine-2,4,6-trione

or a salt thereof.

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A trioxopyrimidine-cyclodextrin complex according to any one of claims 1 to
 3, wherein the water-soluble cyclodextrin is β-cyclodextrin.

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- 5. A trioxopyrimidine-cyclodextrin complex according to any one of claims 1 to 3, wherein the water-soluble cyclodextrin is hydroxypropylated cyclodextrin.
- 6. A trioxopyrimidine-cyclodextrin complex according to any one of claims 1 to 3, wherein the water-soluble cyclodextrin is random methylated cyclodextrin.
- 7. A trioxopyrimidine-cyclodextrin complex according to any one of claims 1 to
 3, wherein the water-soluble cyclodextrin is sulfobutyl-β-cyclodextrin.
 - A trioxopyrimidine-cyclodextrin complex according to any one of claims 1 to
 3, wherein the water-soluble cyclodextrin is γ-cyclodextrin.
 - 9 A pharmaceutical formulation containing a trioxopyrimidine-cyclodextrin complex as defined in any one of claims 1 to 8.
 - 10. A pharmaceutical formulation according to claim 9 containing a pharmaceutically acceptable additive.